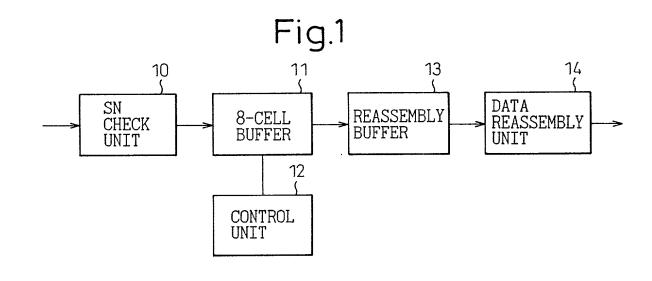
$\frac{1}{21}$ 

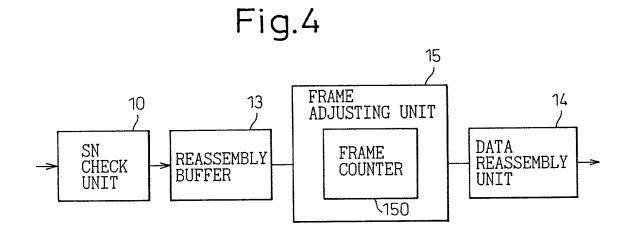


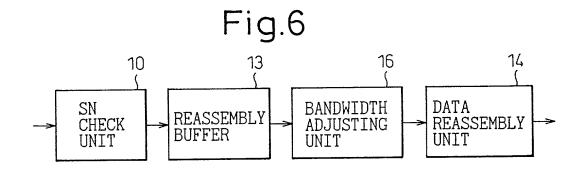
	a: b:	SC RECEIVED CSI	0	1	2	3 0	4 0	5 0	6 0	7 0
	c:	DECISION FORMAT	N (1)	N CONT 8 CE	N ROL ELL E	N METH BUFFE	N IOD C ER	N OF	Р	N
Fig.2<	a: b: d:	SC RECEIVED CSI DUMMY CELL	0 0 0	1 0 0	2 0 1	3 0 1	4 0 1	5 0 0	6 0 0	7 0 0
	c:	DECISION FORMAT	N (2)	N CON' 8 C	N TROL ELL I	N MET BUFF		N OF	N	N
	a: b: e:	SC RECEIVED CSI INVALID CELL	0 0 0	1 0 0	2 0 1	3 0 0	4 0 1	5 0 0	6 0 0	7 0 0
	c:	DECISION FORMAT	N (3)	N CON 8 C	N TROL ELL	N MET BUFF		N OF	Ν	Ν

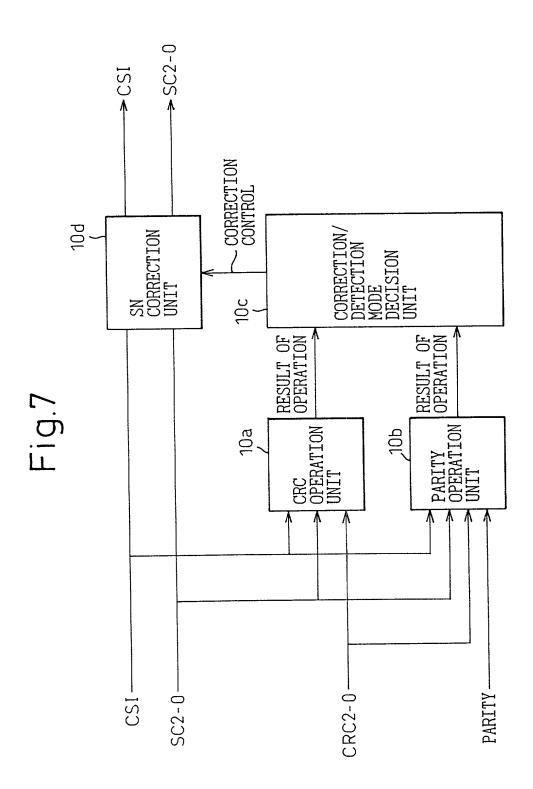
configuration of the

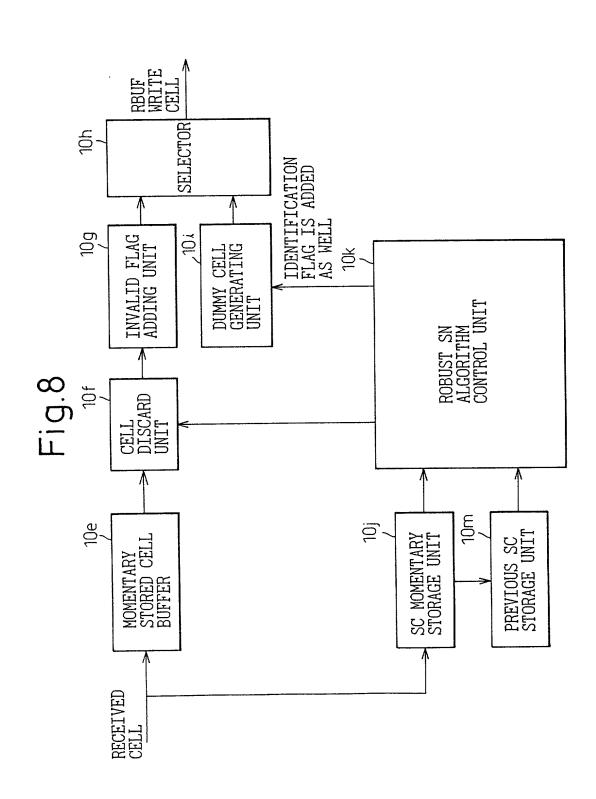
Fig.3

-									
a: b: d: e:	SC RECEIVED CSI DUMMY CELL INVALID CELL	0 0 0	1 0 0 0	2 0 0 1	3 0 0 0	4 0 1 0	5 0 0	6 0 0	7 0 0 0
c:	DECISION FORMAT	Ν	Ν	Ν	Ν	Р	Ν	Ν	Ν
	TOTUTT	(4)			MET BUFF		OF		
a:	SC	0	1	2	3	4	5	6	7
b:	RECEIVED CSI	0	0	0	0	1	1	0	0
c:	DECISION	Ν	Ν	Ν	Ν	Р	Ν	Ν	Ν
	FORMAT	(5)			MET BUFF		OF		
a:	SC	0	1	2	3	4	5	6	7
b:	RECEIVED CSI	0	0	1	0	1	0	0	0
c:	DECISION	Ν	Ν	Ν	Ν	Р	Ν	Ν	N
	FORMAT	(6)	CON 8 C		MET BUFF		OF		
a:		0	1	2	3	4	5	6	7
b: e:		0 0	0 0	1 1	0	1 0	0 0	0 0	0 0
c:	DECISION	Ν	Ν	Ν	Ν	Р	Ν	Ν	Ν
	FORMAT	(7)			. MET	ГНОD	OF		
		( )			BUFI				









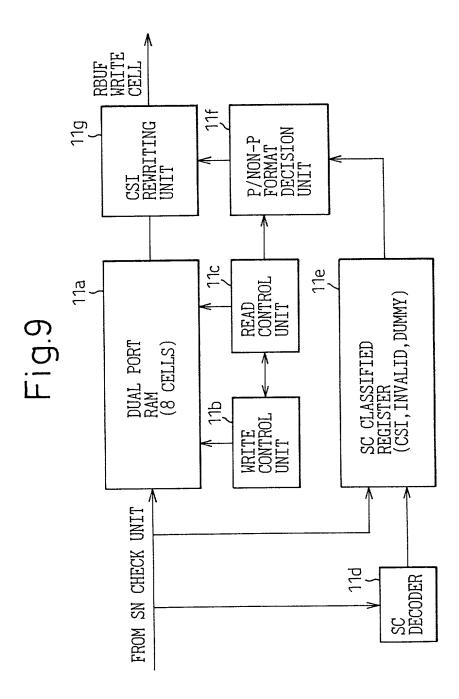


Fig.10

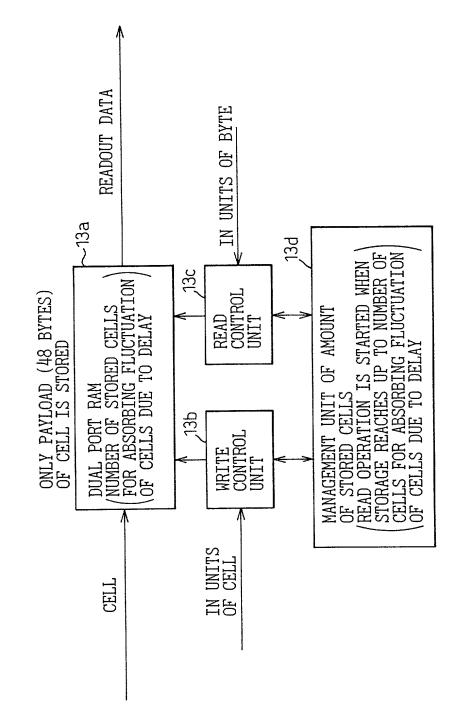
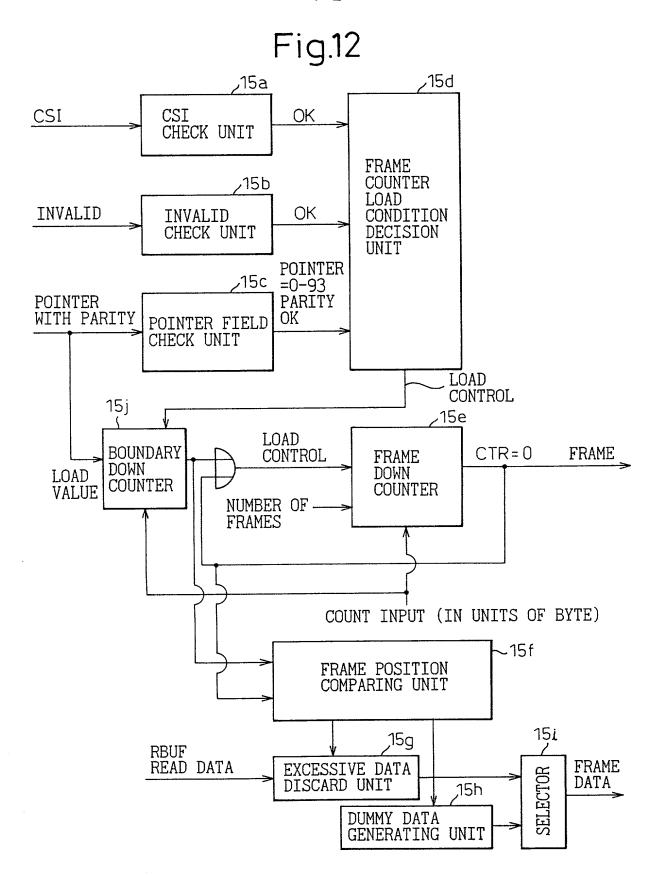
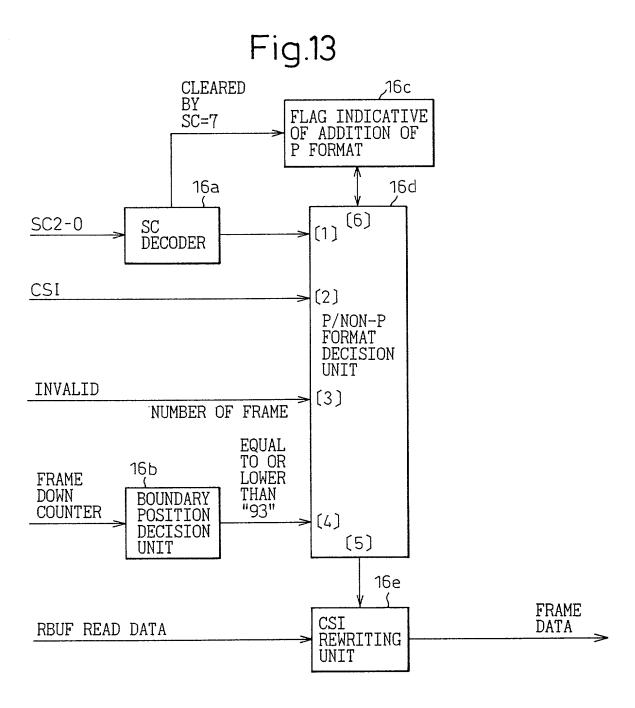




Fig.11 ,14g FRAME PAYLOAD DATA **RBUF** EXTRACTING/DATA READ DATA REASSEMBLY UNIT 14d 14a CSI OK CSI CHECK UNIT ,146 FRAME COUNTER INVALID INVALID OK LOAD CHECK UNIT CONDITION DECISION UNIT POINTER =0-93 PARITY ,14c POINTER WITH PARITY OK POINTER FIELD CHECK UNIT LOAD CONTROL 14e 14f LOAD **BOUNDARY** CTR=0 FRAME FRAME CONTROL DOWN DOWN LOAD OR CONDITION COUNTER COUNTER VALUE NUMBER OF FRAMES FRAME COUNT VALUE COUNT INPUT (IN UNITS OF BYTE)

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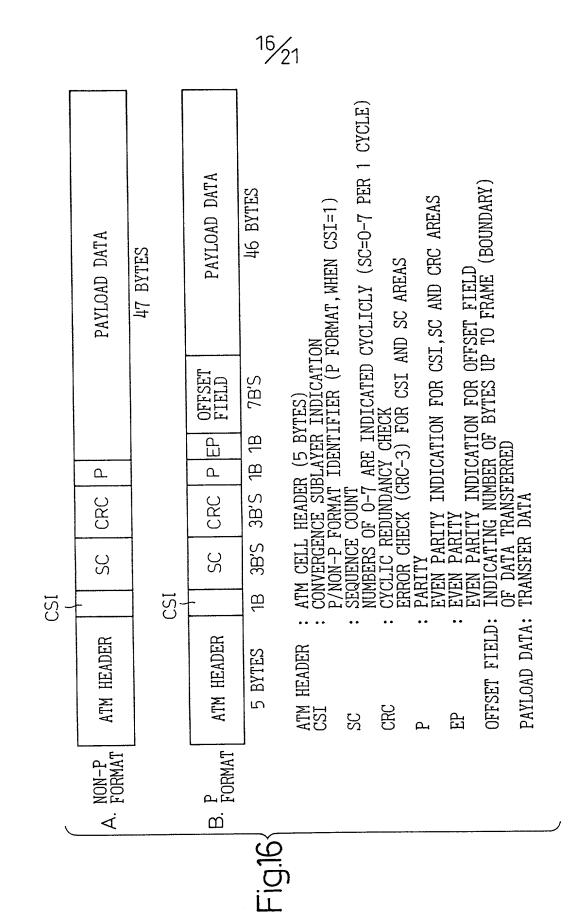
## Fig.14

										<del></del>				
NOTE	<del>X</del>	*2	*3	<b>*</b>		*3	*2		ASSUMING AS CSI ERROR	BAND IS COMPULSORILY ADJUSTED	*1	*3		*2
DECISION PROCESSING	P FORMAT IS MAINTAINED	P FORMAT IS MAINTAINED	CHANGED TO NON-P FORMAT	CHANGED TO P FORMAT	NON-P FORMAT IS MAINTAINED	CHANGED TO P FORMAT	NON-P FORMAT IS MAINTAINED	NON-P FORMAT IS MAINTAINED	CHANGED TO NON-P FORMAT	P FORMAT IS MAINTAINED	P FORMAT IS MAINTAINED	CHANGED TO NON-P FORMAT	NON-P FORMAT IS MAINTAINED	NON-P FORMAT IS MAINTAINED
P FORMAT HAS BEEN ADDED	d. c.	d. c.	d.c.	d.c.	d.c.	d.c.	d.c.	d.c.	d.c.	0		-		_
FRAME	d.c	_	0	1	0	-	0	d.c	d.c	d.c	d.c	0	0	0
INVALID	0	-	-	0	0	_	_	0	0	d.c	0	-	0	_
SC CSI	-	-	(-	0	0	0	0	0	_	d.c			0	0
SC			(	U. 2.	7			7	5.7.			9		

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\*1 RECOGNIZED AS NORMAL POINTER \*2 ASSUMED AS MULTIPLE BIT ERROR INCLUDING CRC AND EP \*3 ASSUMED AS MULTIPLE BIT ERROR INCLUDING CSI AND EP \*4 ASSUMED AS DUMMY CELL





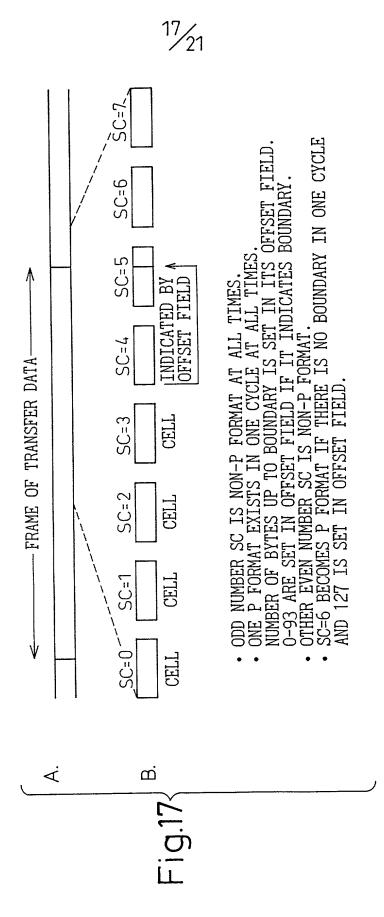


Fig.18

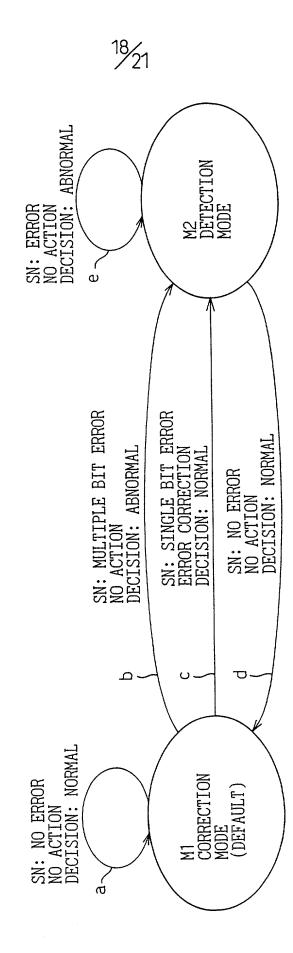
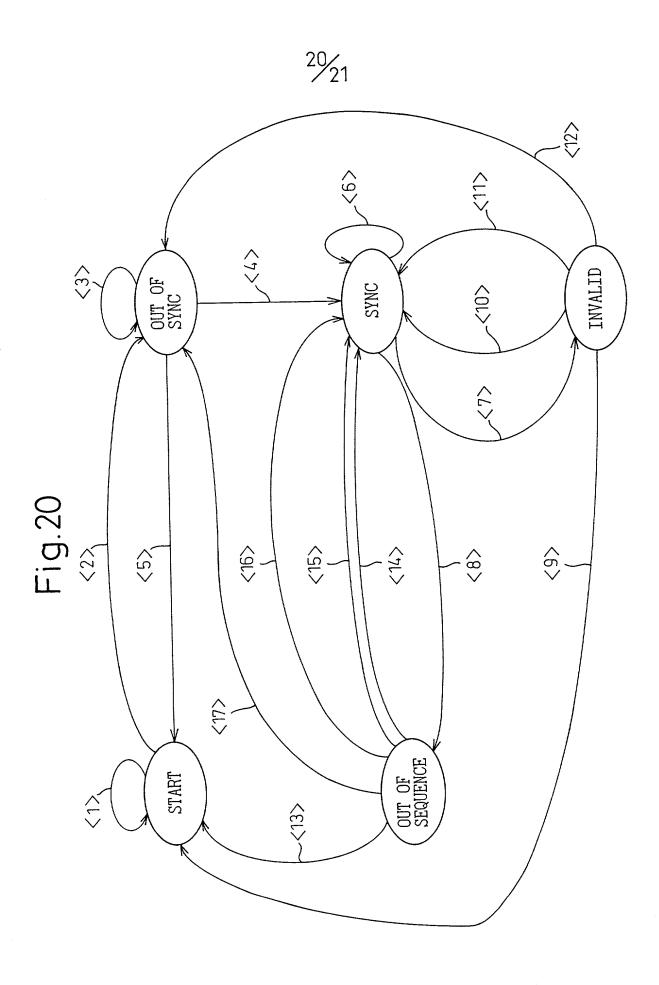


Fig.19

		)		
	RESULT OF CRC-3 OPERATION	RESULT OF PARITY CHECK	STATE	MODE TRANSITION
	OK	OK	SN IS VALID	
DURING	NG	9 N	1 BIT IS CORRECTED BY CRC-3 ERROR BIT DECISION AND SN IS VALID	TRANSITION TO DETECTION MODE
DE	OK	NG	CORRECTION BY PARITY BIT IS DONE AND SN IS VALID	TRANSITION TO DETECTION MODE
	NG	OK	CORRECTION CANNOT BE DONE DUE TO MULTIPLE BIT ERROR AND SN IS INVALID	TRANSITION TO DETECTION MODE
	X	OK	SN IS VALID	TRANSITION TO CORRECTION MODE
DURING DETECTION	SN.	NG	NOT CORRECTED AND SN IS INVALID	
)DE	) XO	NG	NOT CORRECTED AND SN IS INVALID	
	NG	OK	NOT CORRECTED AND SN IS INVALID	

11.39

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